

Abstract

An automobile alarm system includes: (1) a face identification and discrimination system, which consists of low-light, visible light, infrared light, and thermo-luminescence camera and/or digital camera device for photograph of inside and outside of automobiles, and face 5 identification and discrimination hardware and software system for testing whether a mask or facial adornments or whether his/her face is directed at the camera; (2) redundancy device and/or redundancy function modules, anti-interference system for communication and anti-destructive detection system; (3) a automobile status recorder, which can record the statuses on the inside and outside of the automobile before, during and after an emergent 10 event picked up by the camera; (4) a multi-functional burglar, anti-destructive and anti-hijacking alarm for automobiles, which can transmit a radio image to a remote equipment for reporting an incident. This invention can also be used for every supervision systems.